

P24734.P01

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Only for new nonprovisional applications under 37 CFR 1.53(b))

123103

13281

U.S. PTO

Attorney Docket No.

P24734

Total Pages

Inventor(s) or Application Identifier:

Jong-Hwa LEE, Wan-Sub KIM, and Chang-Won KANG

Title: METHOD FOR MEASURING THE ABSOLUTE STEERING ANGLE OF STEERING SHAFT FOR VEHICLE

ADDRESS TO:

Commissioner for Patents
Mail Stop Patent Application
PO Box 1450
Alexandria, VA 22313-1450

APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)</p> <p>2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p>a. <input type="checkbox"/> Small Entity Statement(s)</p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages <u>14</u>] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix. - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets <u>3</u>]</p> <p>5. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages <u>4</u>] a. <input checked="" type="checkbox"/> Newly executed (original or copy) <input type="checkbox"/> Unexecuted b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 20 completed) [Note Box 6 below] i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p> <p>6. <input type="checkbox"/> Incorporation By Reference (useable if Box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</p> <p>7. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p> <p>8. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)</p>	<p>9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies</p> <p>10. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>11. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney</p> <p>12. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>13. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>14. <input checked="" type="checkbox"/> Preliminary Amendment</p> <p>15. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</p> <p>16. <input checked="" type="checkbox"/> Figure of Drawing to be published: <u>1</u></p> <p>17. <input checked="" type="checkbox"/> Foreign priority claimed a. <input checked="" type="checkbox"/> Claim of Priority b. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s)</p> <p>18. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b) (2) (B) (i). Applicant must attach form PTO/SB/35 or its equivalent.</p> <p>19. <input checked="" type="checkbox"/> Assignee: <u>HYUNDAI MOBIS CO., LTD., of Yongin-shi, Republic of Korea</u></p> <p>20. <input type="checkbox"/> Other: _____ _____ _____ _____</p>
<p>21. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 C.F.R. 1.76:</p> <p><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior Application No. <u> / </u>, filed <u> </u>, Prior application information: Examiner: <u> </u> Group Art Unit: <u> </u></p>	

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12-31-03

Date

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Signature

Bruce H. Bernstein, Reg. No. 29,027
Typed or Printed Name

031088 U.S.PTO
10/748152



FEE TRANSMITTAL

Complete if Known

Application Number	Not Yet Assigned
Filing Date	Concurrently Herewith
First Named Inventor	Jong-Hwa LEE et al.
Group Art Unit	Unassigned
Examiner Name	Unassigned

TOTAL AMOUNT OF PAYMENT (\$810.00)

Attorney Docket Number P24734

METHOD OF PAYMENT (check one)

FEE CALCULATION (continued)

1. The U.S Patent and Trademark Office is hereby authorized to charge indicated fees and credit any overpayments to:

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Deposit Account Name GREENBLUM & BERNSTEIN, P.L.C.

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136(a)(3))

Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b)

Applicant Claims Small Entity Status See 37 CFR 1.27.

2. Payment Enclosed:

Check Credit Card Money Order Other

FEE CALCULATION (fees effective 10/01/03)

1. FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Entity Fee	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	770.00	
1002 340	2002 170	Design filing fee		
1003 530	2003 265	Plant filing fee		
1004 770	2004 385	Reissue filing fee		
1005 160	2005 80	Provisional filing fee		

SUBTOTAL (1) (\$ 770.00)

2. CLAIMS

Total Claims	Independent	Claims	Multiple Dependent Claims	Extra 0	Fee from below 0	=	Fee Paid 0.00
5	1			0	0	=	0.00
-20=	-3=			0	86	=	0.00

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Entity Fee	Fee Description
1202 18	2202 9	Claims in excess of 20	
1201 86	2201 43	Independent claims in excess of 3	
1203 290	2203 145	Multiple dependent claim	
1204 86	2204 43	Reissue independent claims over original patent	
1205 18	2205 9	Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$ 0.00)

3. ADDITIONAL FEES	Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Entity Fee (\$)	Fee Description	Fee Paid
1051 130	2051 65		Surcharge - late filing fee or oath		
1052 50	2052 25		Surcharge - late provisional filing fee or cover sheet		
1053 130	1053 130		Non-English specification		
1812 2,520	1812 2,520		For filing a request for reexamination		
1804 920*	1804 920*		Requesting publication of SIR		
1805 1,840*	1805 1,840*		Prior to Examiner action		
			Requesting publication of SIR after Examiner action		
1251 110	2251 55		Extension for response within 1st month		
1252 420	2252 210		Extension for response within 2nd month		
1253 950	2253 475		Extension for response within 3rd month		
1254 1,480	2254 740		Extension for response within 4th month		
1255 2,010	2255 1,005		Extension for response within 5th month		
1401 330	2401 165		Notice of Appeal		
1402 330	2402 165		Filing a brief in support of an appeal		
1403 290	2403 145		Request for oral hearing		
1451 1,510	1451 1,510		Petition to institute a public use proceeding		
1452 110	2452 55		Petition to revive unavoidably abandoned application		
1453 1,330	2453 665		Petition to revive unintentionally abandoned application		
1501 1,330	2501 665		Utility issue fee (or reissue)		
1502 480	2502 240		Design issue fee		
1503 640	2503 320		Plant issue fee		
1460 130	1460 130		Petitions to the Commissioner		
1807 50	1807 50		Petitions related to provisional applications		
1806 180	1806 180		Submission of IDS		
8021 40	8021 40		Recording each patent assignment per property (times number of properties)		40.00
1809 770	2809 385		Filing a submission after final rejection (37 CFR 1.129(a))		
1810 770	2810 385		For each additional invention to be examined (37 CFR 1.129(b))		
1801 770	2801 385		Request for Continued Examination (RCE)		
1802 900	1802 900		Request for expedited examination of a design application		
			Other fee (specify)		
			Other fee (specify)		
				SUBTOTAL (3) (\$ 40.00)	

*Reduced by Basic Filing Fee paid

SUBMITTED BY

Complete (if applicable)

Typed or Printed Name

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Date 12-31-03

Deposit Account User ID